

Identifying & Modeling Key Variables in U.S. Wind Power Forecasting
Renewable Energy Modeling Series
Modelers' Working Group

February 12, 2003
9:30 AM – 4:00 PM

Environmental Protection Agency
633 3rd Street, NW – Judiciary North Building, 7th Floor
Washington, DC

9:30	Registration and Check-In
10:00	Welcome and Introduction - <i>Tom Kerr, Chief, Energy Supply & Industry Branch, U.S. EPA</i>
<u>Session I</u>	Modeling Energy Market Effects of Renewable Energy
10:15 – 10:45	<i>Skip Laitner, Senior Economist for Technology Policy, Office of Atmospheric Programs, U.S. EPA</i>
10:45 – 11:15	Discussion
<u>Session II</u>	Modeling Wind Energy
11:15 – Noon	Overview of Issues in Modeling Wind Energy <i>Jim Caldwell, American Wind Energy Association</i>
12:00 – 12:30	Working Lunch (provided to attendees)
12:30 – 2:30	Panel Response to Questions about Wind Energy Modeling <i>Facilitated by Walter Short, National Renewable Energy Laboratory (NREL)</i> NEMS: Chris Namovicz, Energy Information Administration MARKAL: Gary Goldstein, International Resources Group, Ltd. AMIGA: Skip Laitner, U.S. EPA MiniCam: Steve Smith, Pacific Northwest National Laboratory/JGCRI
2:30 – 3:00	Wind Deployment System Model <i>Walter Short, NREL</i>
3:00 – 3:30	Open Discussion
3:30 – 4:00	Model Improvements, Future Meetings